

Fig. 1a

Prior Art

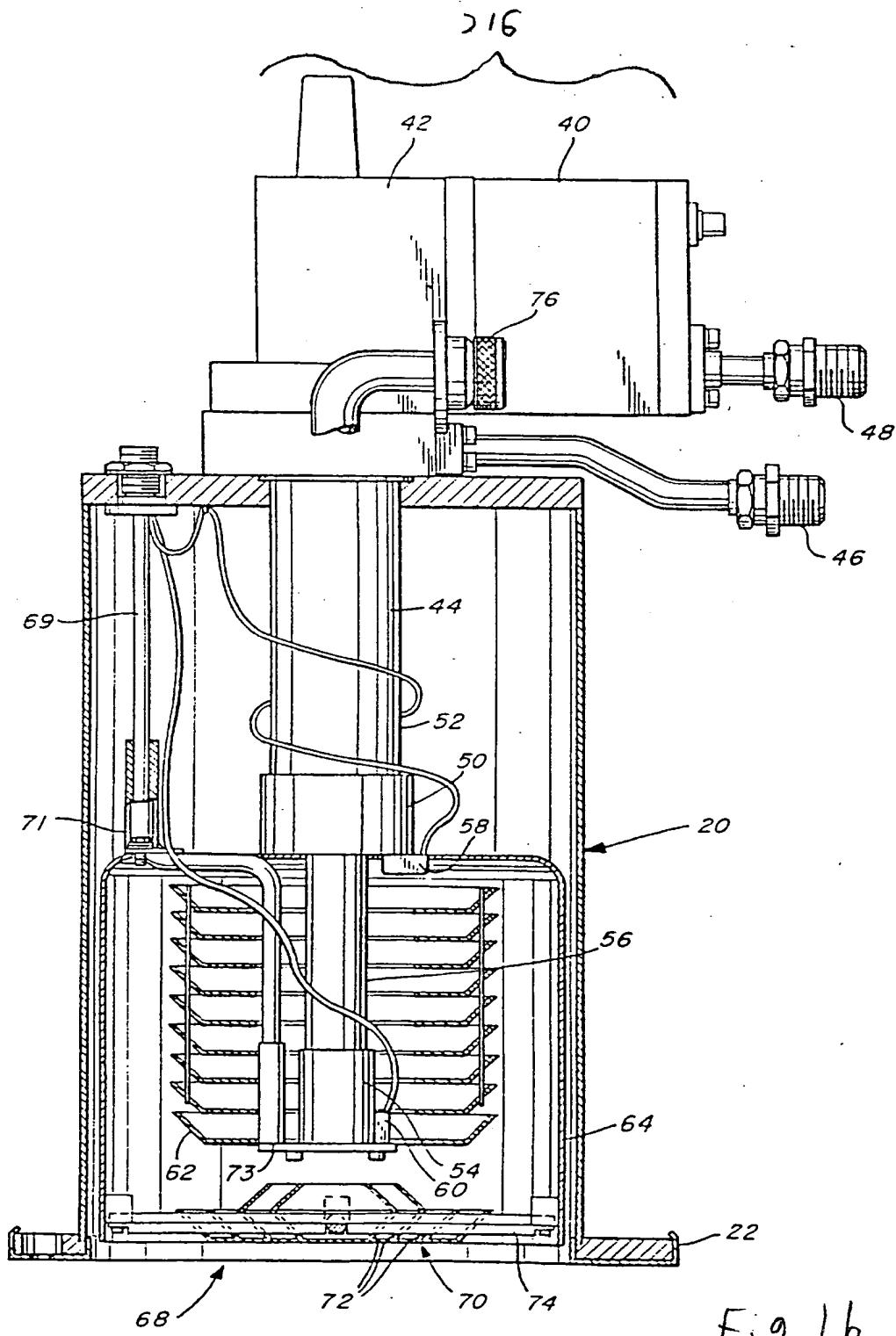


Fig 1b
prior Art

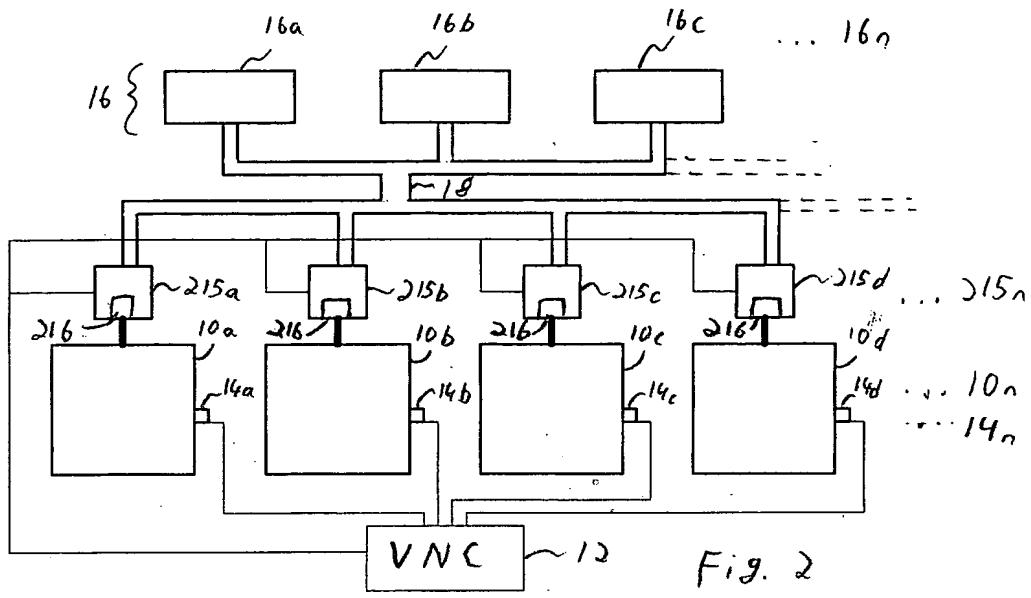


Fig. 2

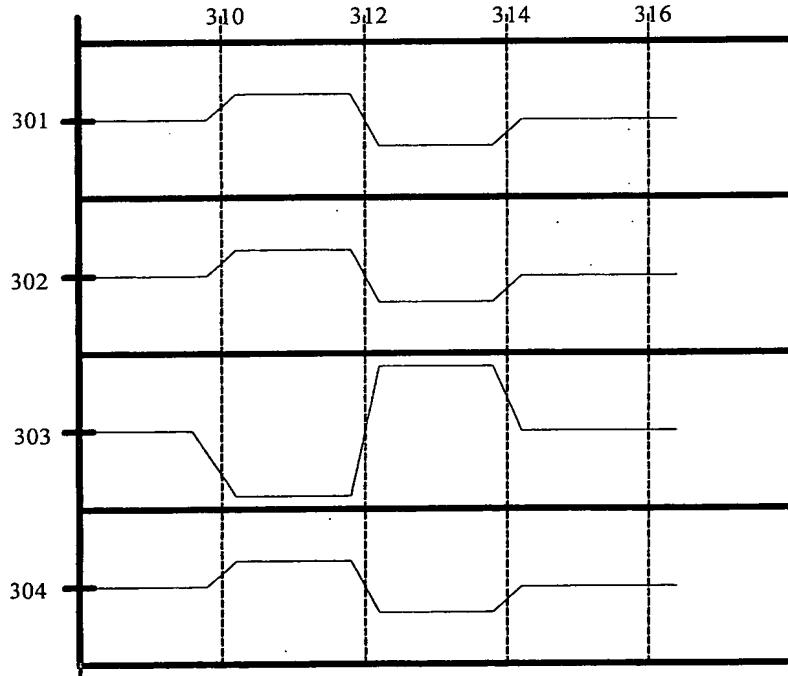


Fig. 3

Docket No.: 0100.2016-000

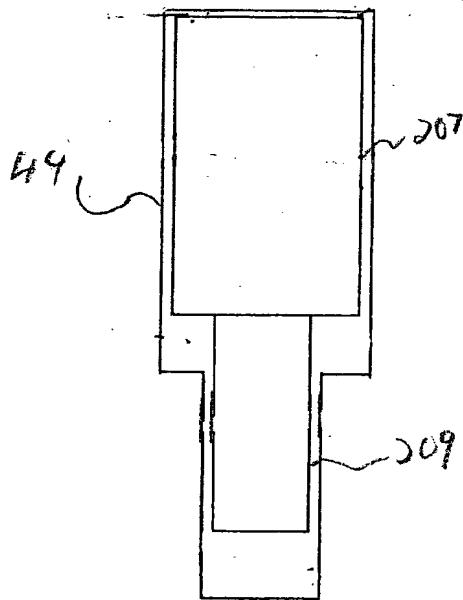
Title: Helium Management Control Sy

Inventors: Paul E. Dresens *et al.*

Helium Consumption Model

1000240-3386050

Maximum Mass



Minimum Mass

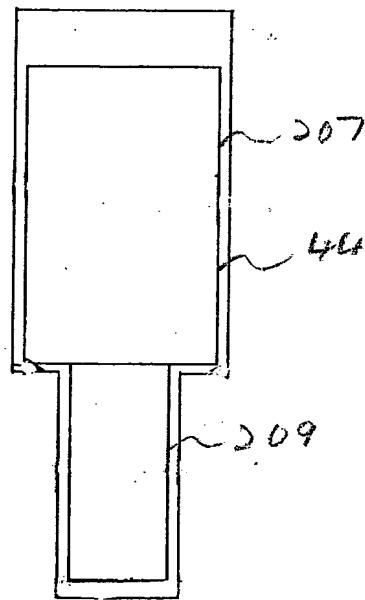


Fig. 4

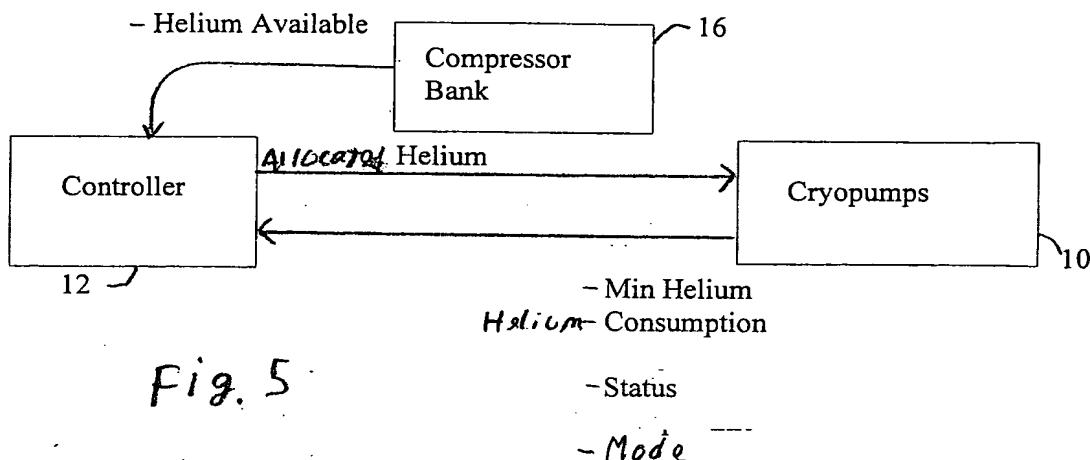


Fig. 5

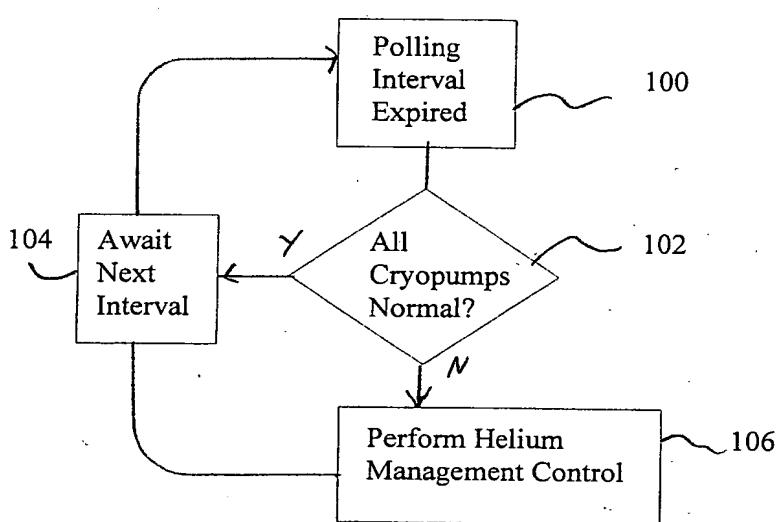


Fig. 6

00000000000000000000000000000000

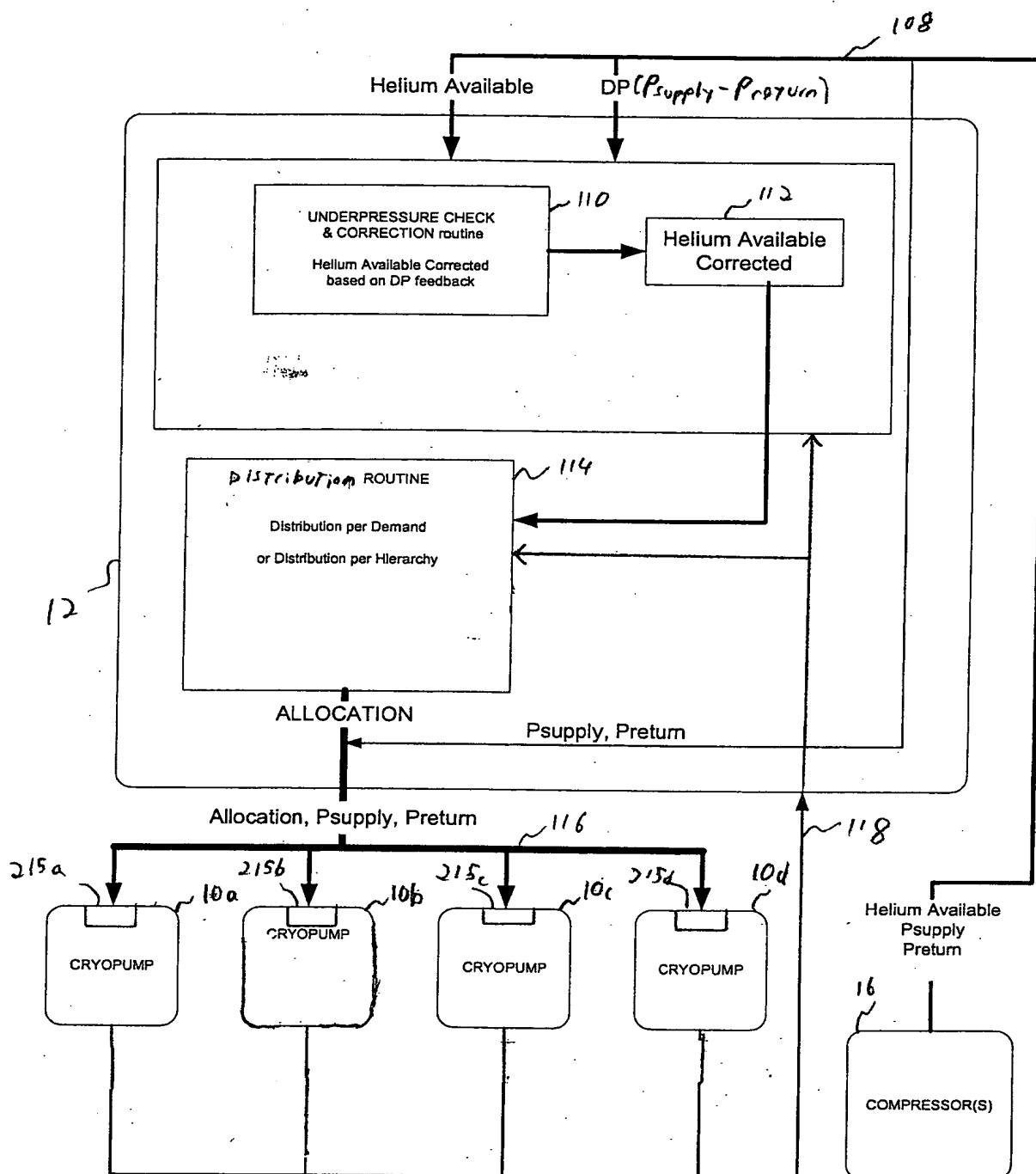


Fig. 7

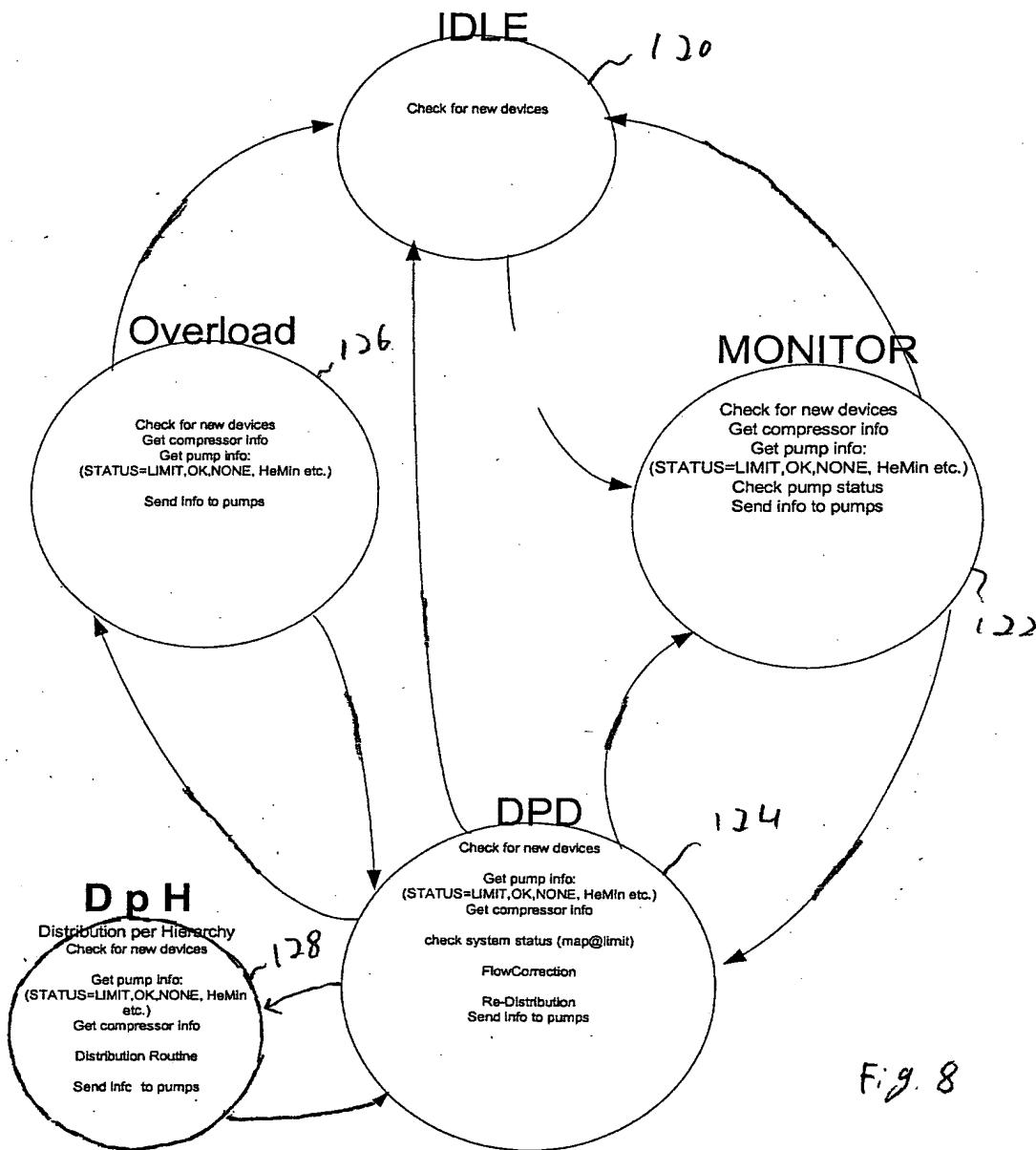


Fig. 8

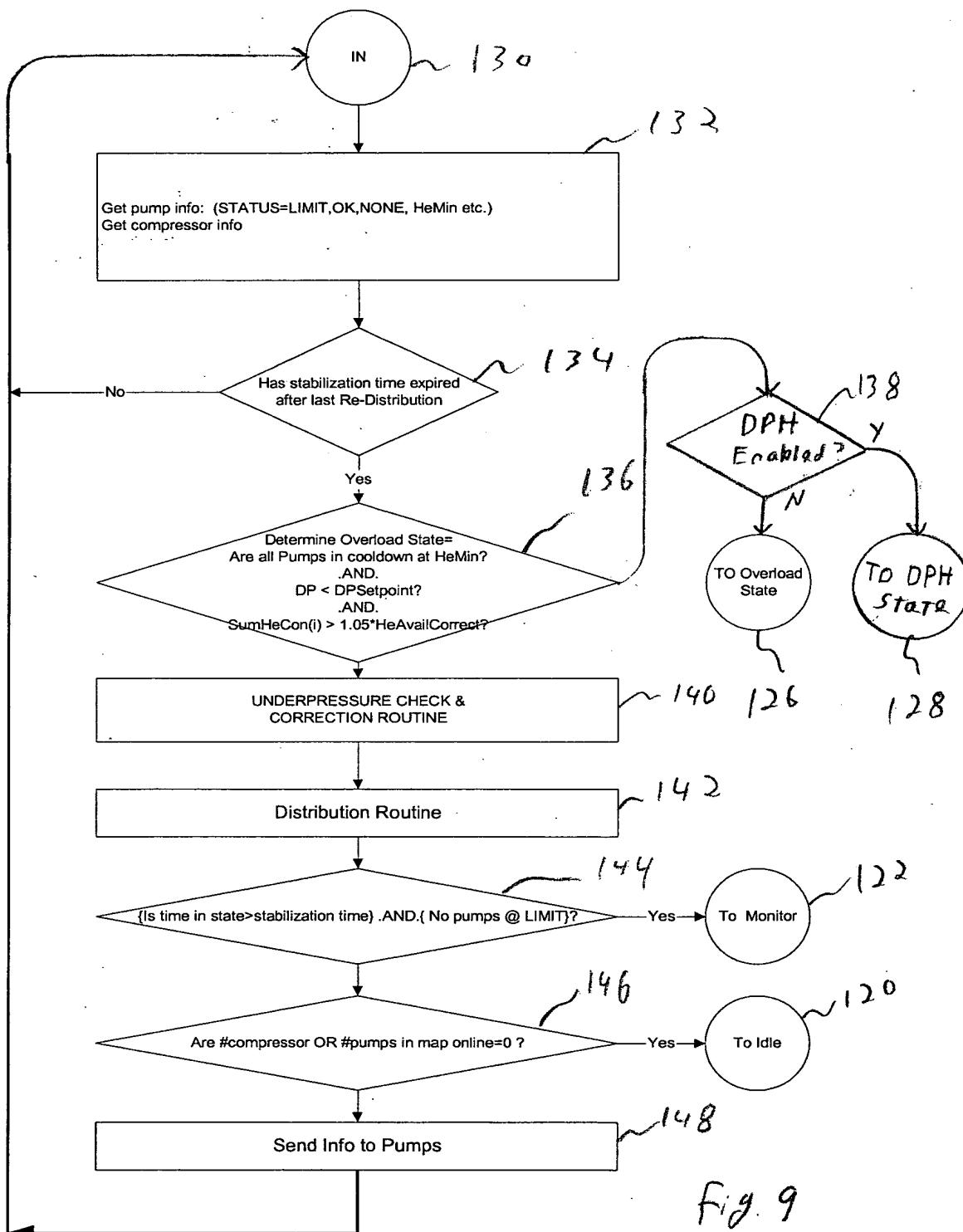


Fig. 9

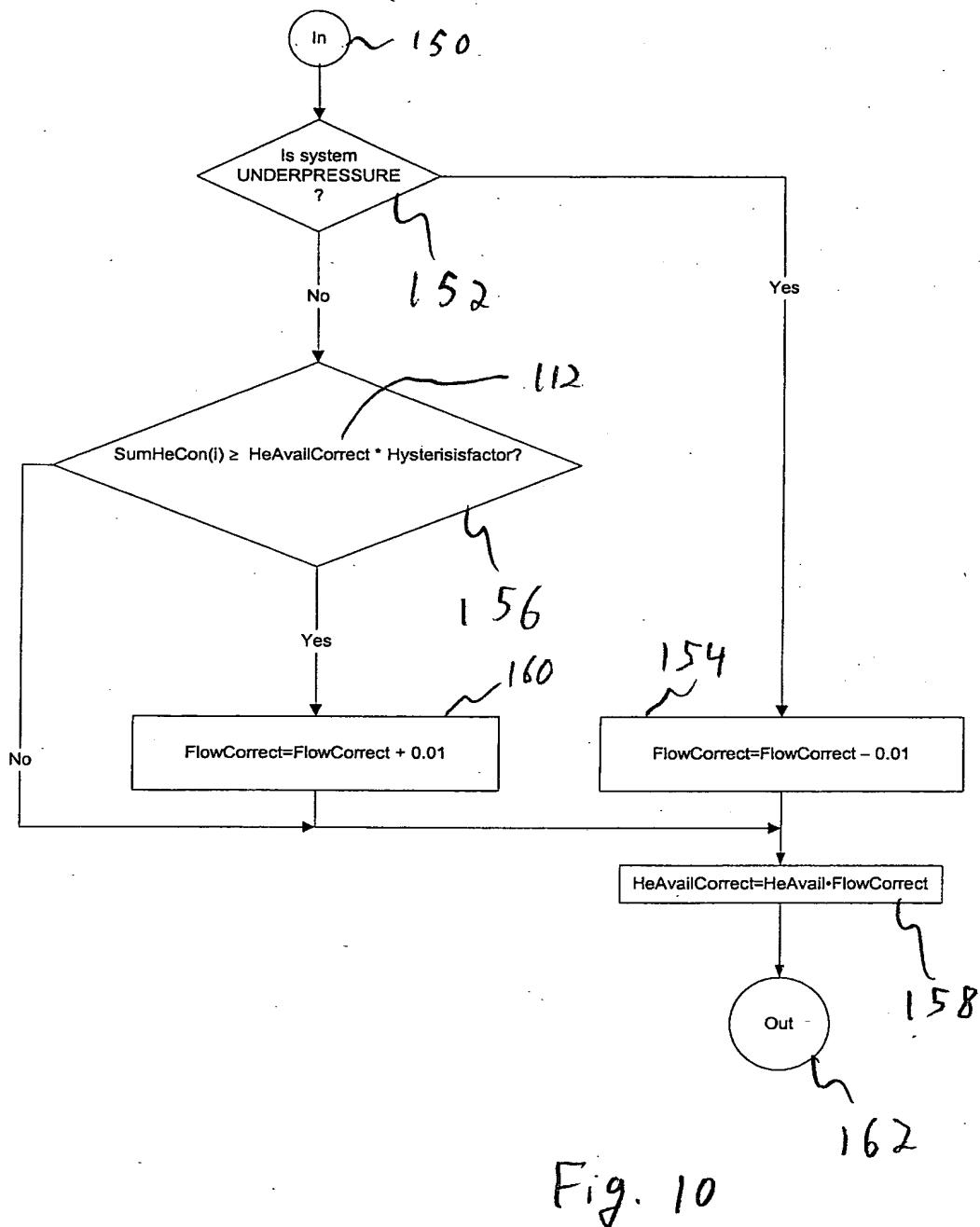


Fig. 10

T00240-0006000

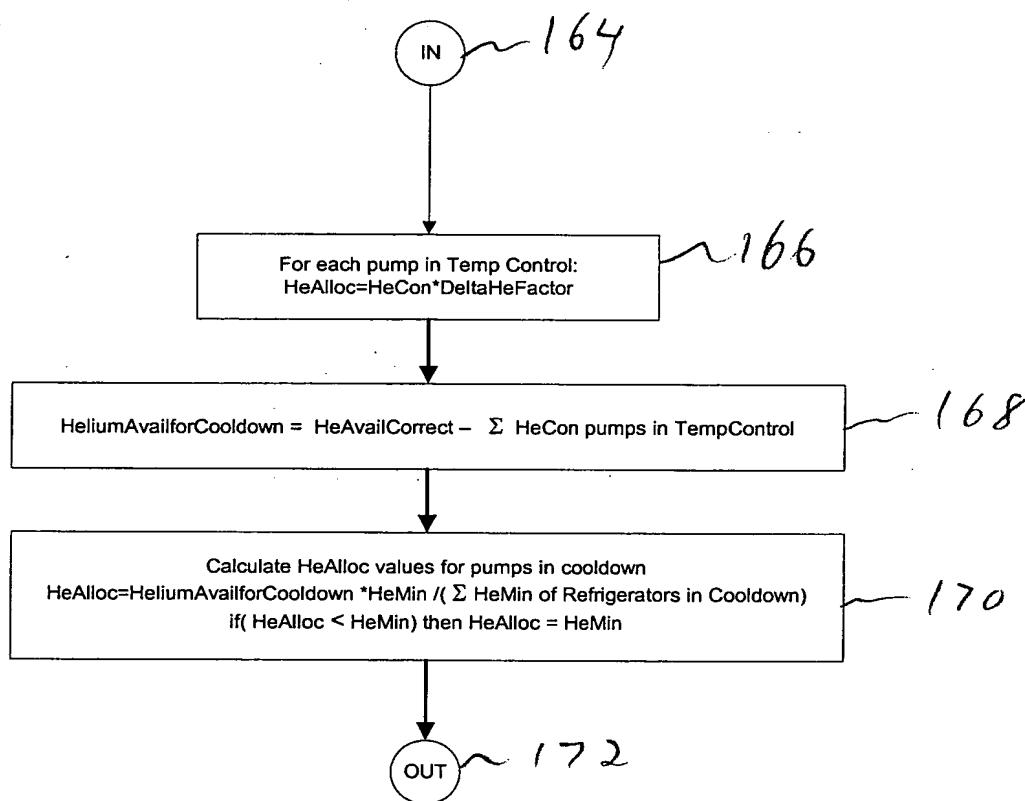


Fig. 11

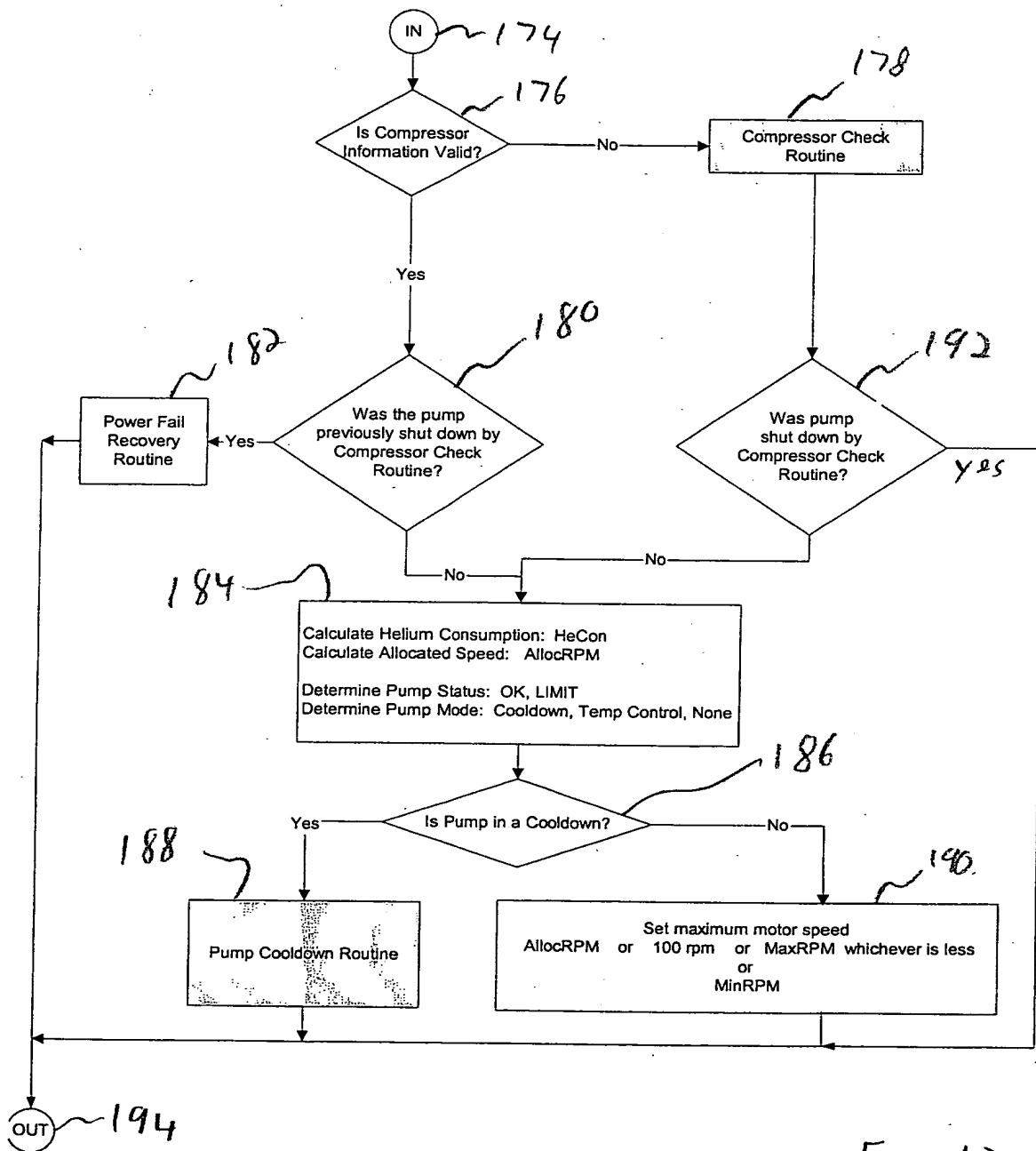
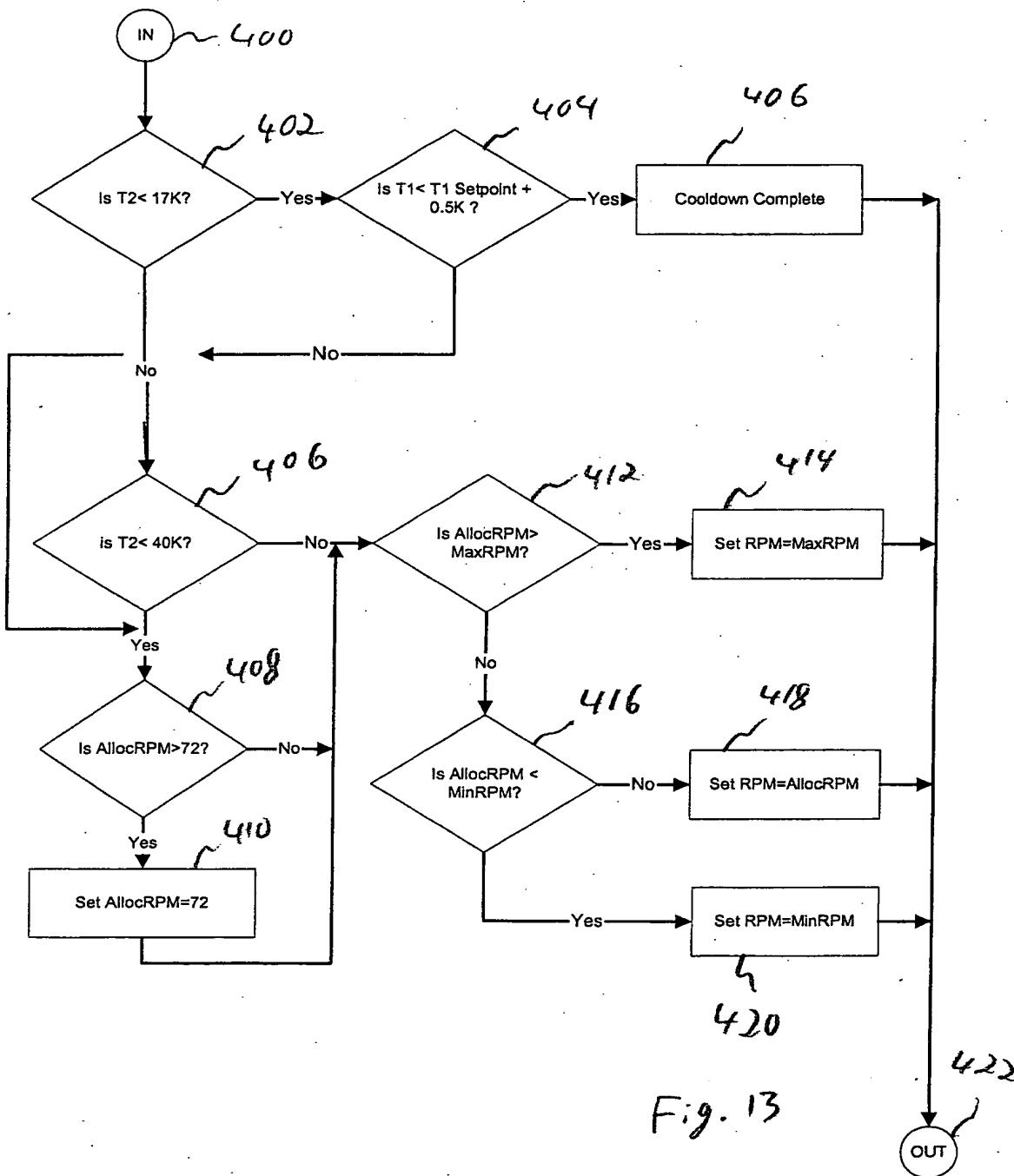


Fig. 12



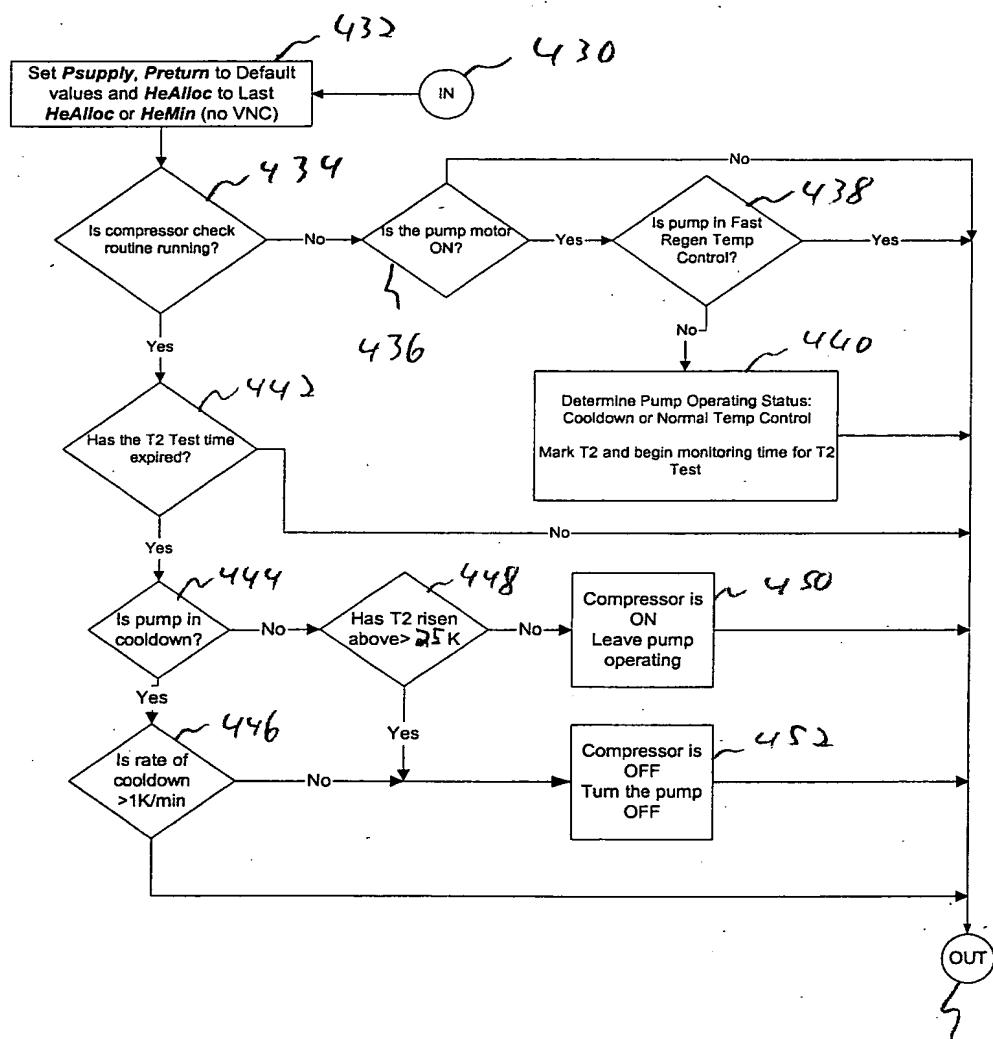


Fig. 14

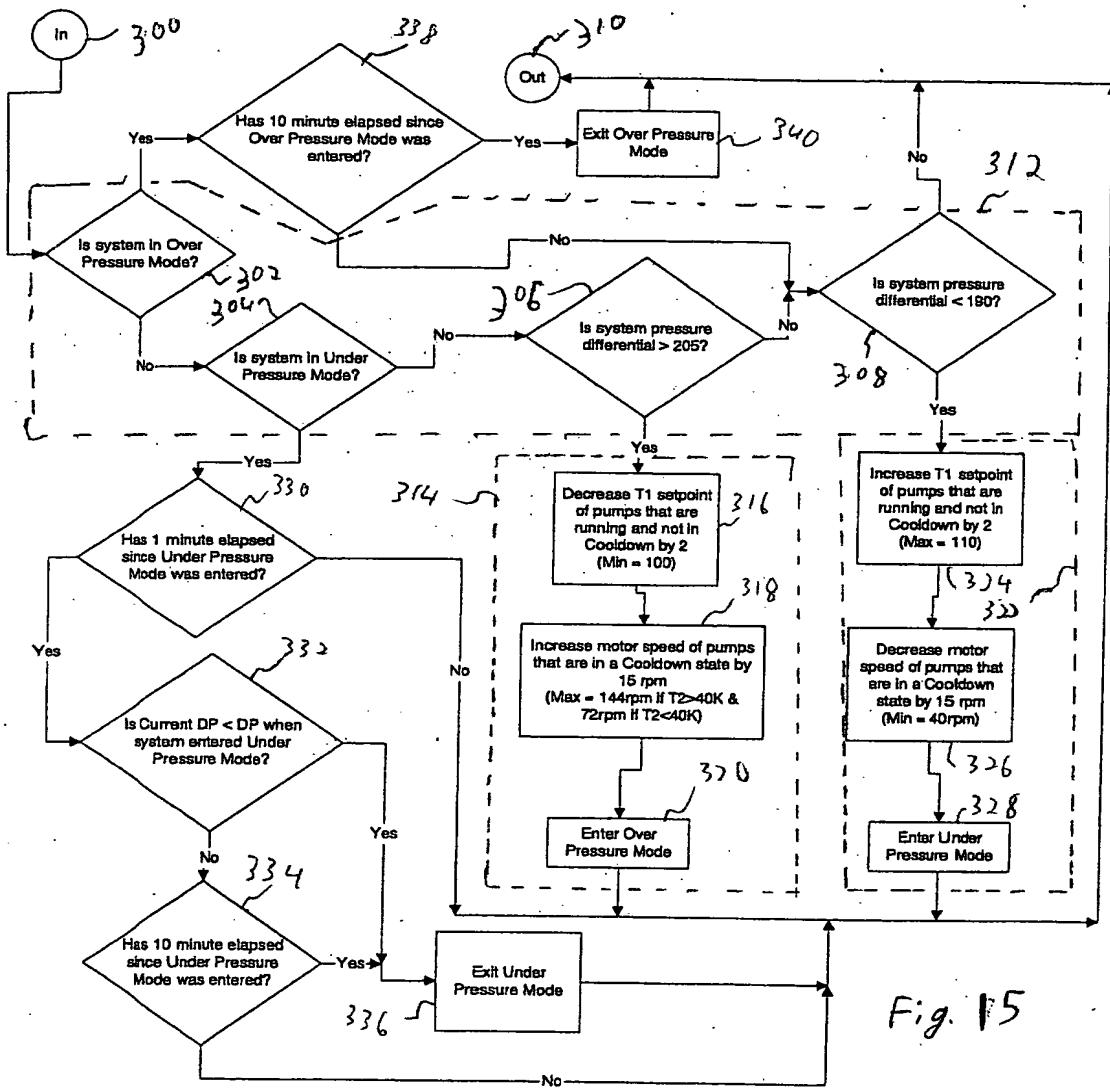
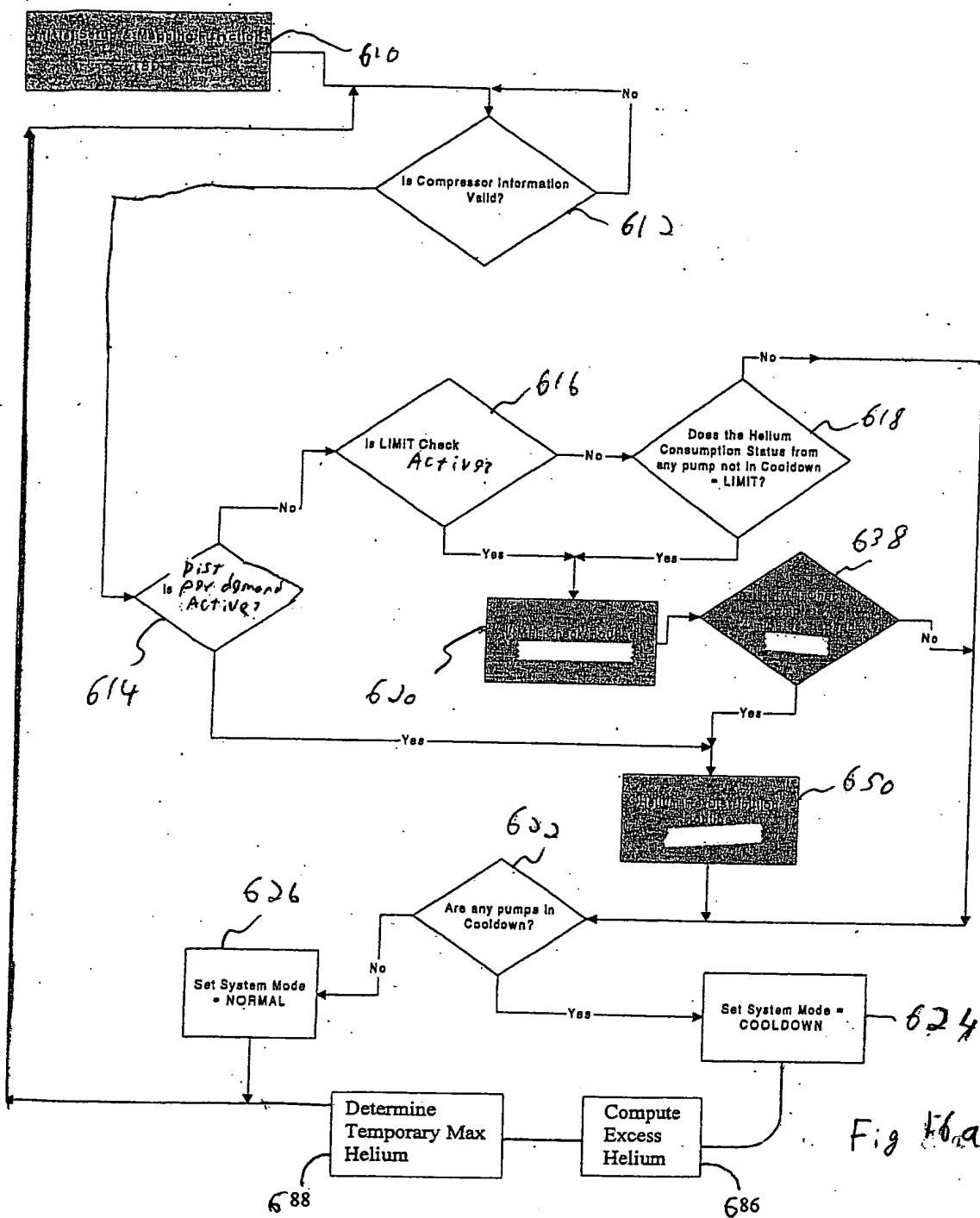


Fig. 15



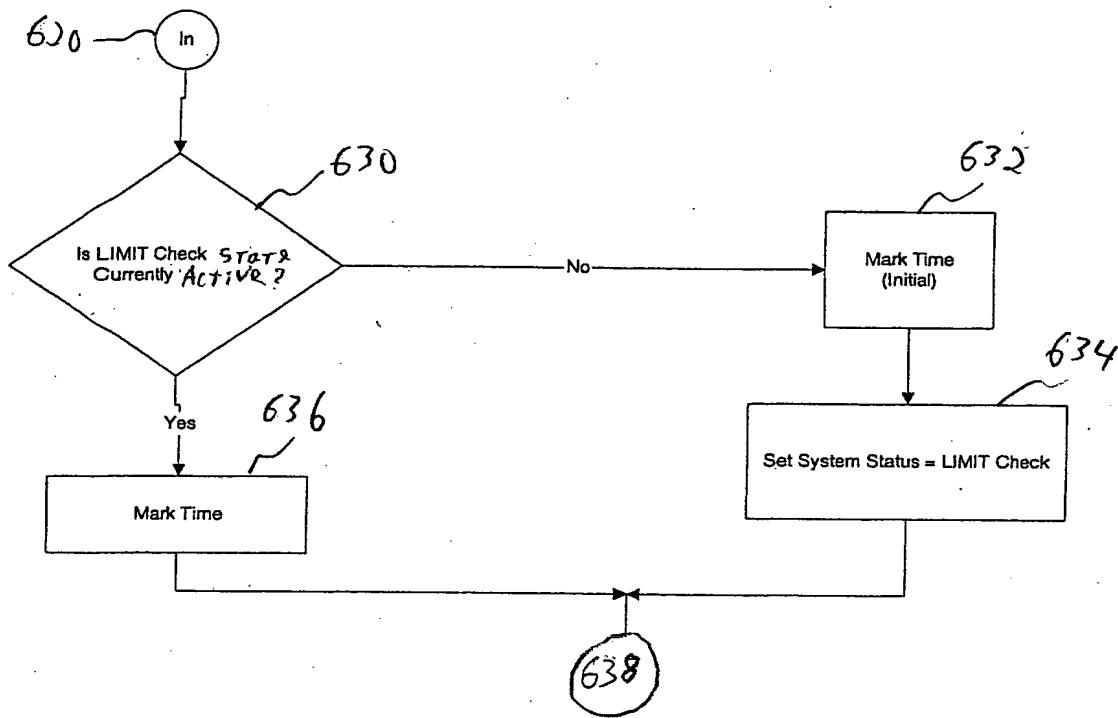


Fig 6b

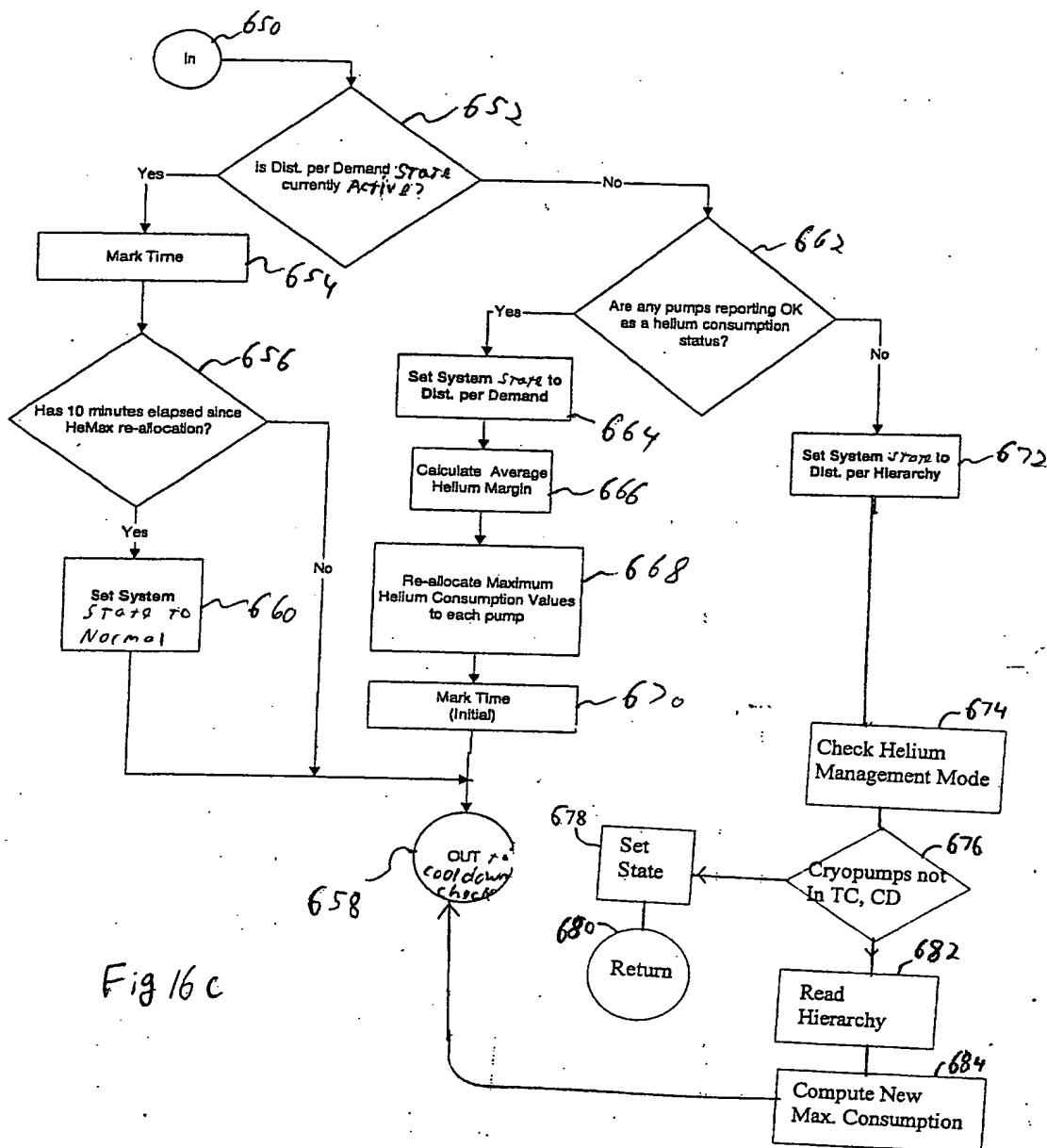


Fig 16c

